

IN THE CLAIMS

1. (Currently Amended) A recording/reproducing apparatus ~~having~~ incorporating an image pickup means for generating a picked-up-image signal, the recording/reproducing apparatus comprising:

first writing means for writing the picked-up-image signal on a first removable recording medium;

reading means for reading an image signal from said first recording medium;

second writing means for writing the image signal read by said reading means on a second removable recording medium while said first and second recording media are concurrently connected to the recording/reproducing apparatus incorporating said image pickup means; and

control means for controlling recording/reproducing and data transfer between said first and second recording mediums while connected to the recording/reproducing apparatus incorporating said image pickup means.

2. (Original) A recording/reproducing apparatus according to claim 1, further comprising identification-information detecting means for detecting identification information of the image signal read from said first recording medium, wherein

said control means performs control in accordance with detected identification information.

3. (Previously Presented) A recording/reproducing apparatus according to claim 1, further comprising identification-information recording means for recording identification information together with the picked-up-image signal on said first recording medium when the picked-up-image signal is recorded on said first recording medium as a still image, and identification-information detecting means for detecting identification information of the image signal read from said first recording medium, wherein said control means controls said second writing means to write the image signal read by said reading means on said second recording medium only when identification information has been detected by said identification-information detecting means.

4. (Original) A recording/reproducing apparatus according to claim 1, wherein said control means performs control to cause said reading means to collectively read image signals and said second writing means to collectively write the image signals on said second recording medium.

5. (Previously Presented) A recording/reproducing apparatus according to claim 1, wherein said second writing means is able to write the picked-up-image signal on said second recording medium.

6. (Previously Presented) A recording/reproducing apparatus according to claim 5, wherein said recording/reproducing apparatus has an all-pixel reading mode in which said image pickup means generates a picked-up-image signal by reading all pixels and an interlace reading

mode in which said image pickup means generates a picked-up-image signal by interlaced-reading, and

when said picked-up-image signal is written on said second recording medium by said second writing means, said all-pixel reading mode is forcibly selected.

7. (Original) A recording/reproducing apparatus according to claim 1, wherein said first recording medium is a tape-shape recording medium.

8. (Original) A recording/reproducing apparatus according to claim 1, wherein said second recording medium is a disc.

9. (Original) A recording/reproducing apparatus according to claim 1, wherein said second recording medium is a memory card.

10. (Original) A recording/reproducing apparatus according to claim 1, wherein said control means is able to switch the mode between a first mode in which said reading means collectively reads image signals and said second writing means collectively writes the read image signals on said second recording medium and a second mode in which said reading means reads image signals one by one and said second writing means, one by one, writes the read image signals on said second recording medium.

11. (Original) A recording/reproducing apparatus according to claim 1, wherein said control means causes said second writing means to interrupt writing an image signal on said second recording medium when said second recording medium is filled to capacity and communicates that said second recording medium has been filled to capacity.

12. (Original) A recording/reproducing apparatus according to claim 11, wherein said control means causes said second writing means to restart writing when said second recording medium has been changed in a state in which writing on said second recording medium has been interrupted because said second recording medium has been filled to capacity and said changed second recording medium has an empty capacity.

13. (Currently Amended) A recording/reproducing apparatus ~~having~~ incorporating an image pickup means for generating a picked-up-image signal, the recording/reproducing apparatus comprising:

first writing means for writing the picked-up-image signal on a first removable recording medium;

reading means for reading an image signal from said first recording medium;

converting means for subjecting the signal read by said reading means to a predetermined conversion process;

second writing means for writing the image signal supplied from said reading means and converted by said converting means on a second removable recording medium while said first and second recording media are concurrently connected to the recording/reproducing apparatus incorporating said image pickup means; and

control means for controlling recording/reproducing and data transfer between said first and second recording mediums while connected to the recording/reproducing apparatus incorporating said image pickup means.

14. (Previously Presented) A recording/reproducing apparatus according to claim 13, wherein said converting means converts the image signal read by said first reading means to be adaptable to a Personal Computer Memory Card Internal Association Input/Output (PCMCIA I/O) or PCMCIA AT Attachment Interface (ATA I/F) to supply the converted image signal to said second writing means.

Claims 15-36. (Canceled)

37. (Currently Amended) A recording/reproducing method adaptable to an image pickup apparatus incorporated within a recording/reproducing apparatus for generating a picked-up-image signal, ~~which has~~ said recording/reproducing apparatus having first and second removable recording mediums, said recording/reproducing method comprising:

- a first writing step for writing a picked-up-image signal on said first recording medium;
- a reading step for reading an image signal from said first recording medium;
- a second writing step for writing the image signal read in said reading step on said second recording medium while said first and second recording media are concurrently connected to the image pickup apparatus incorporated within said recording/reproducing apparatus; and

a controlling step for controlling recording/reproducing and data transfer between said first and second recording mediums while connected to the image pickup apparatus incorporated within said recording/reproducing apparatus;

whereby said controlling step is implemented by said recording/reproducing apparatus.

38. (Original) A recording/reproducing method according to claim 37, further comprising

a detecting step for detecting identification information of the image signal read from said first recording medium, wherein

said second writing step is performed only when identification information has been detected in said detecting step.

39. (Original) A recording/reproducing method according to claim 37, wherein mode switch is permitted between a first mode in which image signals are collectively read in said reading step and the read image signals are collectively written on said second recording medium in said second writing step and a second mode in which image signals are read one by one in said reading step and the read image signals are, one by one, written on said second recording medium in said second writing step.

40. (Original) A recording/reproducing method according to claim 37, wherein said second writing step is interrupted when said second recording medium is filled to capacity in said second writing step and a fact that said second recording medium has been filled to capacity is communicated.

41. (Previously Presented) A recording/reproducing method according to claim 40, wherein writing which is performed in said second writing step is restarted when said second recording medium has been changed in a state in which writing on said second recording medium has been interrupted because said second recording medium has been filled to capacity and said changed second recording medium has an empty capacity.

42. (Currently Amended) A recording/reproducing method adaptable to an image pickup apparatus incorporated within a recording/reproducing apparatus for generating a picked-up-image signal, ~~which incorporates~~ said recording/reproducing apparatus having first and second removable recording mediums, said recording/reproducing method comprising:

a first writing step for writing a picked-up-image signal on said first recording medium;
a reading step for reading an image signal from said first recording medium;
a converting step for subjecting the signal read in said reading step to a predetermined conversion process;

a second writing step for writing the image signal read in said reading step and converted in said converting step on said second recording medium while said first and second recording media are concurrently connected to the image pickup apparatus incorporated within said recording/reproducing apparatus; and

a controlling step for controlling recording/reproducing and data transfer between said first and second recording mediums while connected to the image pickup apparatus incorporated within said recording/reproducing apparatus;

whereby said controlling step is implemented by said recording/reproducing apparatus.

43. (Previously Presented) A recording/reproducing method according to claim 42, wherein said converting step is performed such that the image signal read in said first reading step is converted to be adaptable a Personal Computer Memory Card Internal Association Input/Output (PCMCIA I/O) or PCMCIA AT Attachment Interface (ATA I/F).

Claims 44-53. (Canceled)

54. (Currently Amended) A recording/reproducing apparatus ~~having~~ incorporating an image pickup means for generating a picked-up-image signal, the recording/reproducing apparatus comprising:

writing means for writing the picked-up-image signal on a first removable recording medium;

reading means for reading an image signal from said first recording medium;

removable writing means for writing the image signal read by said reading means on a second removable recording medium while said first and second recording media are concurrently connected to the recording/reproducing apparatus incorporating said image pickup means; and

control means for controlling recording/reproducing and data transfer between said first and second recording mediums while connected to the recording/reproducing apparatus incorporating said image pickup means.